

47/13

FORM MR-AR
(Revised 12/93)

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STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
Telephone: (801) 538-5340
Fax: (801) 359-3940

DIVISION OF
OIL, GAS & MINING

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1/1/93 To (mo./yr.) 12/31/93
 2. DOGM File Number (Mine No): M / 047/ 013
 3. Mine Name: Ziegler Gilsonite Mines
 4. Mineral(s) Mined (or permitted to mine): Gilsonite
 5. Type of mine ☐ Surface Mine or ☒ Underground Mine
 6. Legal Description (Location of Lands Affected):
S 1/2 1/4, NE 1/4, Section 16, Township 9S, Range 24E
SE 1/4, 1/4, Section 16, Township 9S, Range 24E
1/4, 1/4, Section , Township , Range
 7. Name of Operator or Company: Ziegler Chemical & Mineral Corporation
 8. Permanent Street Address: 100 Jericho Quadrangle, Suite 140
City, State, Zip: Jericho, New York 11753
Phone: 516 681-9600
 9. Company Representative (or designated operator):
Name: Norman Haslem
Title: Mine Superintendent
Business Address: Star Route
City, State, Zip: Vernal, Utah 84078
Phone: 801 789-3593
- ☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was the mine active during the past year? Yes ☒ No ☐
2. If active, how much ore or mineral was mined? 20,000 Tons

3. How much additional acreage was disturbed during the past year? 1½ Acres
4. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, and volume of material moved.

Establish a mine at our Cottonwood lease.

5. How much acreage was reclaimed during the past year? 2½ Acres
6. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.
1 acre at Little Emma and 1½ acres at Cottonwood. This
included cleanup of the sites, grading top soil back
to original contour, seeding and harrowing sites to
cover seed.
7. What is the total disturbed acreage at years end? 9 Acres
8. Briefly summarize any mining and/or reclamation plans for the upcoming year.
We have closed the Cottonwood operation down and will
do the 1½ acre relamation during 1994

NOTE: Section III., "Additional Information" applies only to large mining operations.

III. Additional Information

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted. No change
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

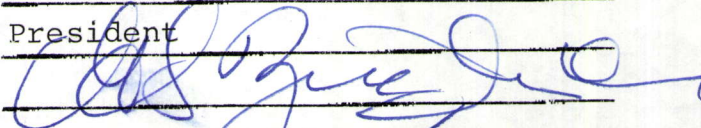
Name (Typed or Print):

Gordon S. Ziegler, Jr.

Title of Operator:

President

Signature of Operator:



Date:

January 14, 1994